

Safeguards and Security

**D.T. Carter, Vice President for Safety and
Health/(509) 376-0543**



OVERVIEW

This section addresses Project Baseline Summary (PBS) RL-0020, *Safeguards and Security*.

NOTE: Unless otherwise noted, all information contained herein is as of the end of December 2003.

NOTABLE ACCOMPLISHMENTS

Improved Visitor Access and Control: On December 30, 2003, FH Safeguard and Security (SAS) implemented updates to the Automated Badge Request System that will ensure that hosts understand and acknowledge responsibilities. The system will no longer accept visitor badge requests more than 30 days prior to the visit to ensure that hosts do not lose track of scheduled dates and obligations.

SECON II Ramp up: Hanford Patrol ramped up to SECON II in less than two hours (there was no warning) and maintained safe access controls and searches during the worst Hanford weather in a decade.

Completed Design Basis Threat Implementation Plan: SAS completed the Design Basis Threat (DBT) Implementation Plan on December 12, 2003. The plan outlines three primary courses of action for DBT implementation including consolidation of special nuclear material, physical security system enhancements focusing on detection and delay, and an increased number of security police officers. These actions will be integrated to maintain a high level of protection effectiveness for Special Nuclear Material (SNM) stored at Hanford.

FFTF Out-load: Hanford Patrol and SAS adapted and responded to numerous changes in the FFTF out-load schedule and finished the Category I and II SNM shipments two weeks early. This allowed the early redeployment of Patrol personnel.

Successful Safety Quarter: Patrol and the Protection Technology Hanford organization completed the first quarter of FY 2004 without a lost work-time case or a recordable injury.

FY 2004 FH FUNDS VS FORECAST (\$000)

	FY 2004 Anticipated Funding w/Carryover	FY 2004 Fiscal Year Spend Forecast	Variance
Safeguards & Security	\$ 55,105	\$ 56,924	\$ -1,819

The FY 2004 life cycle budget at completion is \$50,004K. RL has identified FY 2004 new budget authorization of \$53,795 including \$56K for the laundry transfer, carryover of \$1,310K, and a potential funding reduction of \$1,813 for total funding of \$55,105K

FY04 SCHEDULE/COST PERFORMANCE (\$000)

	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
Safeguards & Security	11,370	11,370	11,803	0	0%	-433	-4%	50,000

NOTE: Numbers are rounded to the nearest \$K.

Schedule Performance: The schedule performance variance is within the established +/- 10 percent or \$1M threshold, therefore no variance analysis is provided.

Cost Performance: The cost performance variance is within the established +/- 10 percent or \$1M threshold, therefore no variance analysis is provided.

